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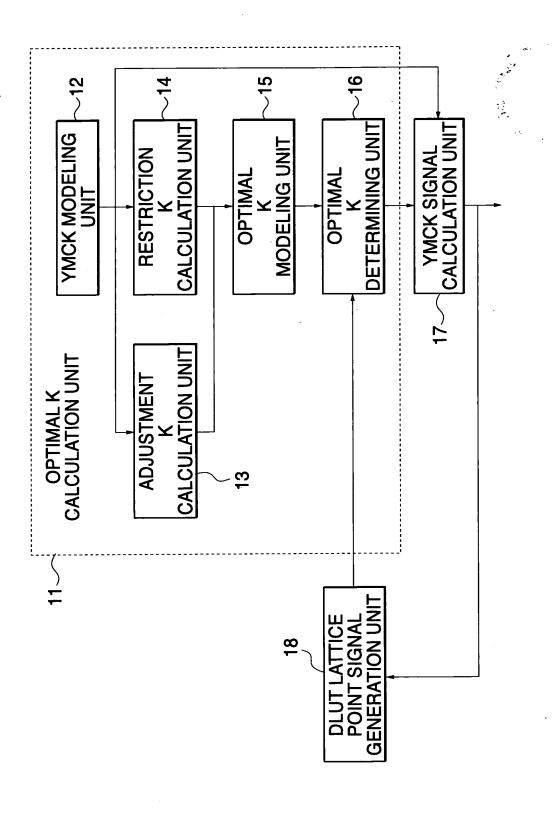
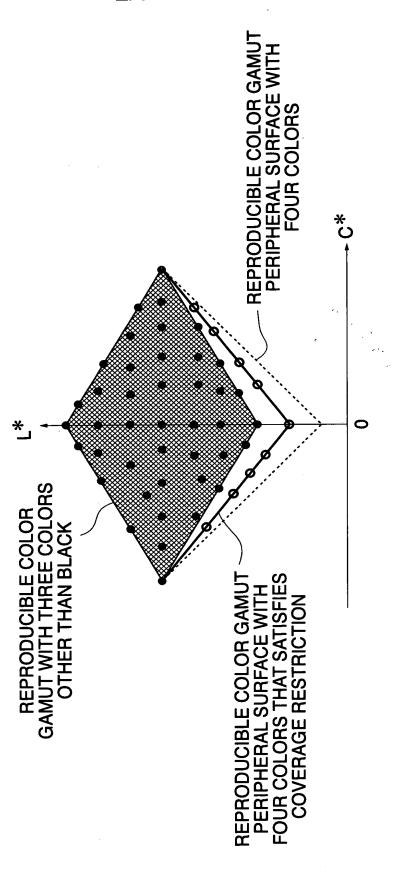


FIG.



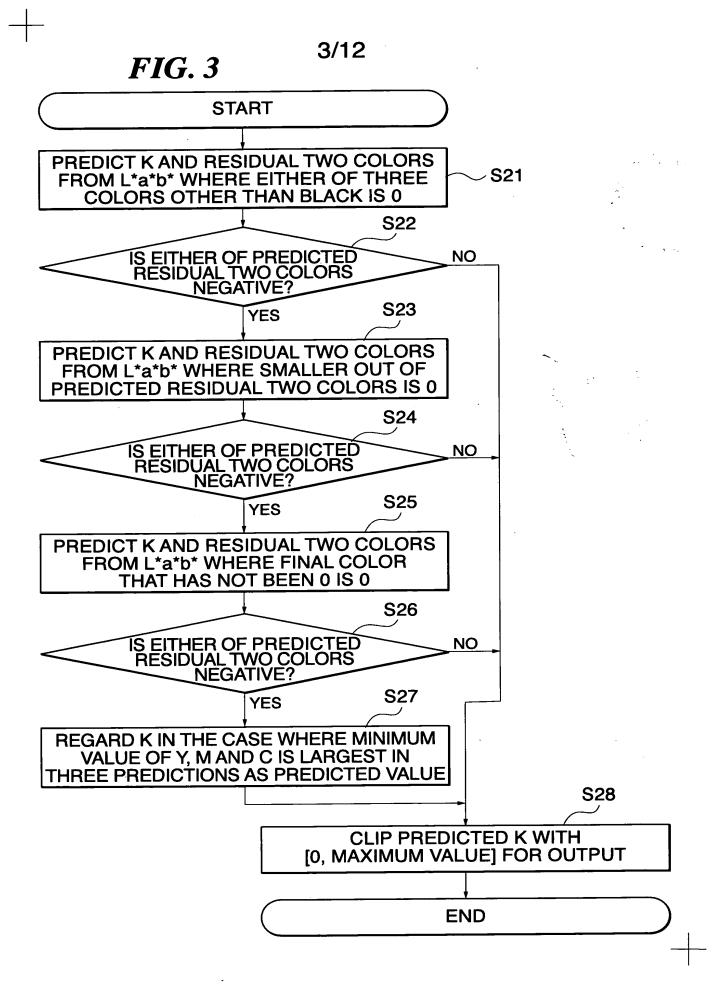
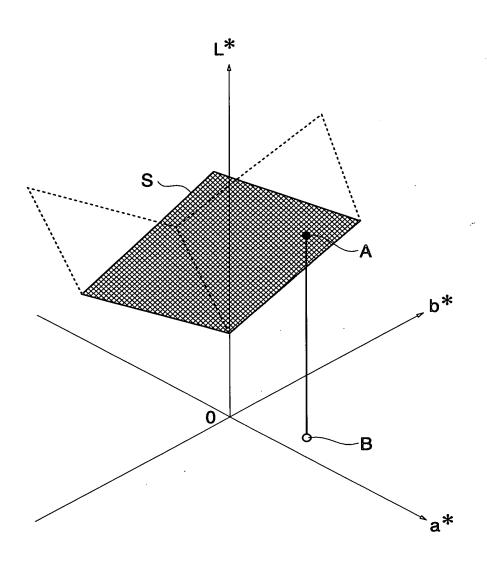
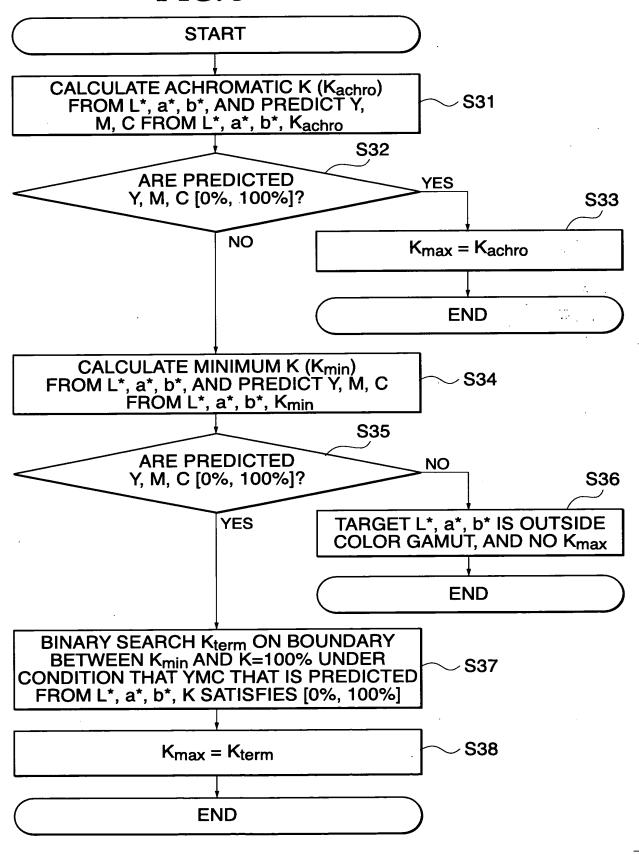


FIG. 4

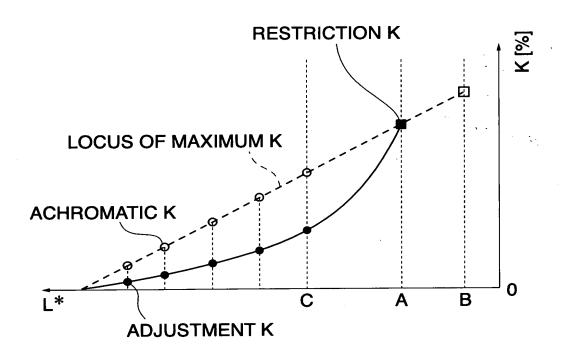


**FIG.** 5



6/12 FIG. 6 START PREDICT KAND RESIDUAL TWO COLORS FROM L\*, a\*, b\* ON ASSUMPTION THAT ANY OF **S41** THREE COLORS OTHER THAN BLACK IS 100% **S42** IS EITHER OF PREDICTED RESIDUAL TWO COLORS 100% OR NO HIGHER? **S43** YES PREDICT K AND RESIDUAL TWO COLORS FROM L\*, a\*, b\* ON ASSUMPTION THAT LARGER OUT OF PREDICTED RESIDUAL TWO COLOR IS 100% **S44 IS EITHER** OF PREDICTED RESIDUAL TWO COLORS 100% OR NO HIGHER? **S45** YES PREDICT K AND RESIDUAL TWO COLORS FROM L\*, a\*, b\* ON ASSUMPTION THAT FINAL COLOR THAT HAS NOT BEEN ASSUMED TO BE 100% IS 100% **S46** IS EITHER OF PREDICTED RESIDUAL NO TWO COLORS 100% OR HIGHER? **S47** YES REGARD K IN THE CASE WHERE MAXIMUM VALUE OF Y, M AND C IS SMALLEST IN THREE PREDICTIONS AS PREDICTED VALUE **S48** CLIP PREDICTED K WITH [0, MAXIMUM VALUE] FOR OUTPUT **END** 

*FIG.* 7



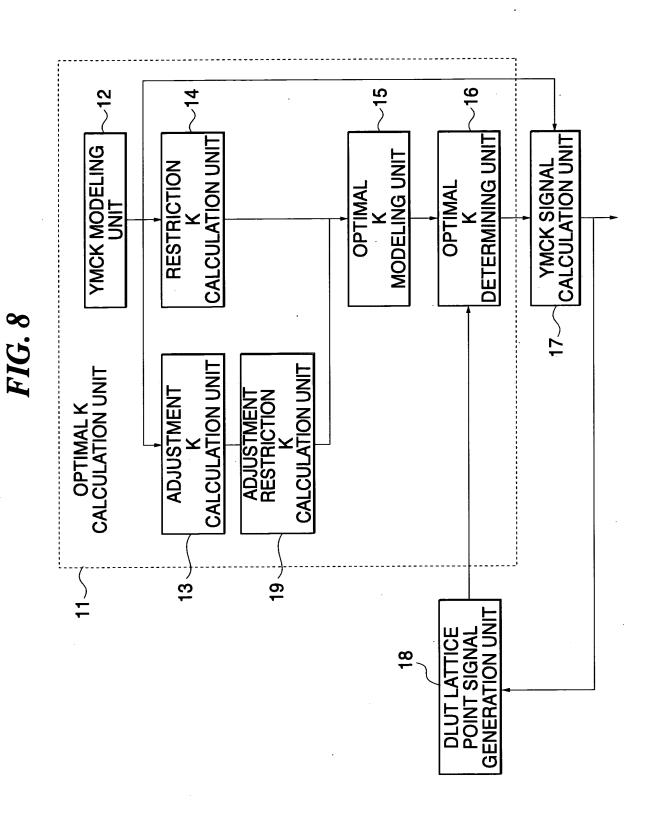


FIG. 9

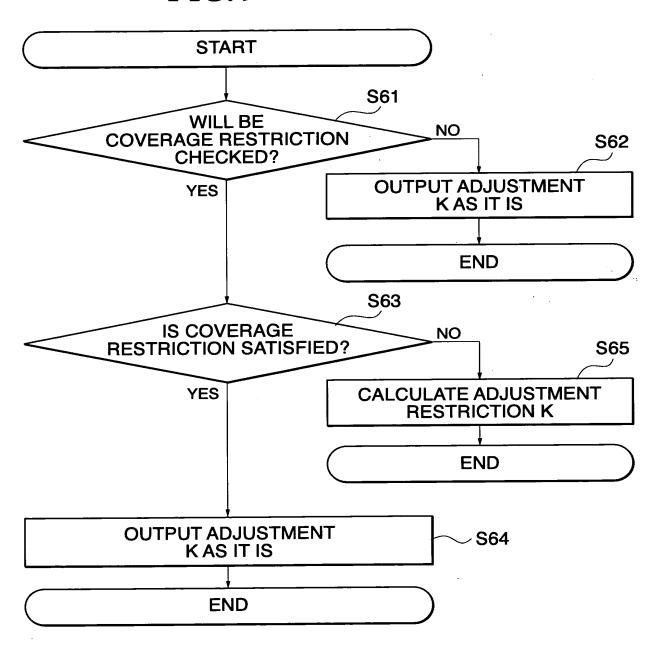


FIG. 10

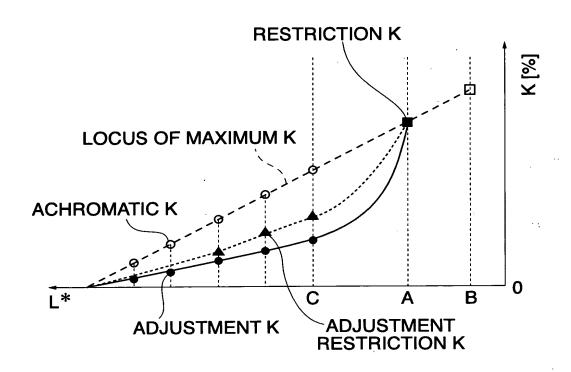


FIG. 11

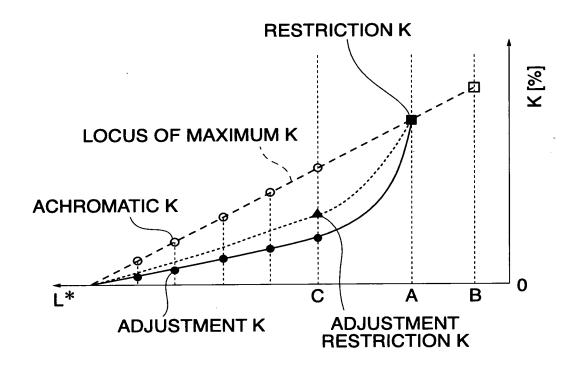


FIG. 12

